



Office of Patent Information Management  
Managing Information to Support Patents

# Search Report

**EIC 3600**

**STIC Database Tracking Number:**

**To: Michelle Le**  
**Location: Knox 5D51**  
**Art Unit: 3686**  
**Date: June 14, 2011**  
**Case Serial Number:**  
**10/ 680,523**

**From: Caryn Wesner-Early**  
**Location: EIC3600**  
**KNX 4B59**  
**Phone: (571) 272-3543**  
**caryn.wesner-early@uspto.gov**

## Search Notes

Dear Examiner Le:

Please find attached the results of your search for the above-referenced case. The search was conducted in the template files.

I have listed references of *potential* interest in the first part of the search results. However, please be sure to scan through the entire report. There may be additional references that you might find useful.

If you have any questions about the search, or need a refocus, please do not hesitate to contact me.

Thank you for using the EIC, and we look forward to your next search!

Caryn S. Wesner-Early, MSLS  
ASRC Technical Information Specialist  
EIC 3600, US Patent & Trademark Office



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## I. References of Potential Interest

Dialog

15/3,K/6 (Item 6 from file: 350) **BAD DATE**  
DIALOG(R)File 350:Derwent WPIX  
(c) 2011 Thomson Reuters. All rts. reserv.

0017112014 - Drawing available  
WPI ACC NO: 2007-826965/200777  
XRPX Acc No: N2007-657593

Self-pay patient's medical bill discounting system for use in  
e.g. hospital, has discounting engine assigning discount point value  
and numerical weight value to each of attribute data that is  
obtained according to account data

Patent Assignee: THOMPSON M A (THOM-I)

Inventor: THOMPSON M A

Patent Family (1 patents, 1 countries)

Patent Application

Number	Kind	Date	Number	Kind	Date	Update
US 20070198336	A1	20070823	US 2006307799	A	20060223	200777 B

Priority Applications (no., kind, date): US 2006307799 A 20060223

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
US 20070198336	A1	EN	13	6		

Class Codes

International Classification (+ Attributes)

IPC + Level Value Position Status Version

G06F-0019/00...

...G06Q-0030/00

Original Abstracts:

A system and method for consistently, reliably and equitably discounting  
medical bills of self-pay patients includes a networked  
discounting engine operably coupled to a plurality of databases. The  
discounting engine is adapted to receive patient account data from  
one or more patient registration systems. Based upon the  
patient account data received, the discounting engine accesses the  
plurality of databases to determine financial, asset and demographic  
attributes for a patient or responsible party.

Based upon the patient account data received, and the  
determined financial, asset and demographic variable values, the  
discounting engine determines weights and points. Weights and...

...by the discounting engine to determine a weighted discount percentage to  
be applied against the patient's outstanding account balance. The  
discounting engine then generates and sends to the patient

registration system an output file containing the discount percentage and other patient information. This information along with other billing information is communicated to a patient accounting system for preparing a discounted bill.

Claims:

What is claimed is: **1**. A system for discounting medical bills of self-pay patients, said system comprising, a discounting engine adapted to receive patient account data for each self-pay patient, and obtain attribute data corresponding to said patient account data, said discounting engine being further adapted to compute a discount for each self-pay patient based upon the account data and attribute data corresponding to each self-pay patient, said attribute data including one or more credit data.

## **II. Inventor Search Results from Dialog**

? show files;ds;cost;logoff hold  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 Gale/Cengage  
File 155:MEDLINE(R) 1950-2011/Jun 10  
(c) format only 2011 Dialog  
File 474:New York Times Abs 1969-2011/Jun 12  
(c) 2011 The New York Times  
File 475:Wall Street Journal Abs 1973-2011/Feb 14  
(c) 2011 The New York Times  
File 35:Dissertation Abs Online 1861-2011/May  
(c) 2011 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2011/Jun 13  
(c) 2011 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2011/May  
(c) 2011 The HW Wilson Co.  
File 256:TecTrends 1982-2011/Apr W1  
(c) 2011 Info.Sources Inc. All rights res.  
File 5:Biosis Previews(R) 1926-2011/Jun W1  
(c) 2011 The Thomson Corporation  
File 73:EMBASE 1974-2011/Jun 13  
(c) 2011 Elsevier B.V.  
File 34:SciSearch(R) Cited Ref Sci 1990-2011/Jun W1  
(c) 2011 The Thomson Corp  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 2006 The Thomson Corp  
File 2:INSPEC 1898-2011/Jun W1  
(c) 2011 The IET  
File 634:San Jose Mercury Jun 1985-2011/Jun 10  
(c) 2011 San Jose Mercury News  
File 610:Business Wire 1999-2011/Jun 13  
(c) 2011 Business Wire.  
File 613:PR Newswire 1999-2011/Jun 13  
(c) 2011 PR Newswire Association Inc  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 20:Dialog Global Reporter 1997-2011/Jun 13  
(c) 2011 Dialog  
File 149:TGG Health&Wellness DB(SM) 1976-2011/Jun W1  
(c) 2011 Gale/Cengage  
File 444:New England Journal of Med. 1985-2011/May W3  
(c) 2011 Mass. Med. Soc.  
File 9:Business & Industry(R) Jul/1994-2011/Jun 10

(c) 2011 Gale/Cengage  
 File 15:ABI/Inform(R) 1971-2011/Jun 11  
 (c) 2011 ProQuest Info&Learning  
 File 16:Gale Group PROMT(R) 1990-2011/Jun 08  
 (c) 2011 Gale/Cengage  
 File 148:Gale Group Trade & Industry DB 1976-2011/Jun 09  
 (c) 2011 Gale/Cengage  
 File 160:Gale Group PROMT(R) 1972-1989  
 (c) 1999 The Gale Group  
 File 275:Gale Group Computer DB(TM) 1983-2011/Apr 20  
 (c) 2011 Gale/Cengage  
 File 621:Gale Group New Prod.Annou.(R) 1985-2011/Apr 11  
 (c) 2011 Gale/Cengage  
 File 636:Gale Group Newsletter DB(TM) 1987-2011/Jun 09  
 (c) 2011 Gale/Cengage  
 File 624:McGraw-Hill Publications 1985-2011/Jun 13  
 (c) 2011 McGraw-Hill Co. Inc  
 File 426:LCMARC-Books 1968-2011/May W5  
 (c) format only 2011 Dialog  
 File 483:Newspaper Abs Daily 1986-2011/Jun 12  
 (c) 2011 ProQuest Info&Learning  
 File 120:U.S. Copyrights 1978-2011/Jun 07  
 (c) format only 2011 Dialog  
 File 347:JPIO Dec 1976-2011/Feb(Updated 110524)  
 (c) 2011 JPO & JPIO  
 File 348:EUROPEAN PATENTS 1978-201123  
 (c) 2011 European Patent Office  
 File 349:PCT FULLTEXT 1979-2011/UB= 20110602|UT= 20110526  
 (c) 2011 WIPO/Thomson  
 File 350:Derwent WPIX 1963-2011/UD= 201136  
 (c) 2011 Thomson Reuters  
 File 371:French Patents 1961-2002/BOPI 200209  
 (c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	113	AU= (GHOURI A? OR GHOURI, A? OR GHOURI(2N)AHMED)
S2	12	S1 FROM 347,348,349,350,371
S3	3	COPAY OR COPAYS OR COPAYMENT OR COPAYMENTS OR (PATIENT OR - PATIENTS OR CO)(2N)(OBLIGATION OR RESPONSIBLE OR RESPONSIBILITY OR PAY OR PAYS OR PAYMENT OR PAYMENTS)
S4	3	S2 AND S3
S5	101	S1 NOT S2
S6	0	S3 AND S5
S7	57	S5 AND (MEDICAL OR HEALTH OR HEALTHCARE OR DOCTOR OR DOCTORS OR PHYSICIAN OR PHYSICIANS OR MEDICATION OR MEDICATIONS OR MEDICIN?? OR MEDICAMENT OR MEDICAMENTS OR DRUG OR DRUGS OR PRESCRIPTION OR PRESCRIPTIONS OR PHARMACEUTICAL OR PHARMACEUTICALS OR HOSPITAL OR HOSPITALS OR INSURANCE)

S8        23   S7(S)(PATIENT OR PATIENTS OR INPATIENT OR INPATIENTS OR OUTPATIENT OR OUTPATIENTS OR CLIENT OR CLIENTS)  
S9        11   RD (unique items)  
S10       14   S3 OR S9

10/AA,AN,AZ,AU,TI/1    (Item 1 from file: 155)  
DIALOG(R)File 155:(c) format only 2011 Dialog. All rts. reserv.  
20254663   PMID: 20225778  
Etiological patterns of stroke in young patients at a tertiary care hospital.  
Samiullah Shaikh; Humaira Mona; Hanif Ghani; Ghouri Aslam Aziz; Shaikh Khalid

10/AA,AN,AZ,AU,TI/2    (Item 2 from file: 155)  
DIALOG(R)File 155:(c) format only 2011 Dialog. All rts. reserv.  
12729851   PMID: 9172023  
Pulse oximeter performance during desaturation and resaturation: a comparison of seven models.  
Trivedi N S; Ghouri A F; Lai E; Shah N K; Barker S J

10/AA,AN,AZ,AU,TI/3    (Item 3 from file: 155)  
DIALOG(R)File 155:(c) format only 2011 Dialog. All rts. reserv.  
12729850   PMID: 9172022  
Effects of motion, ambient light, and hypoperfusion on pulse oximeter function.  
Trivedi N S; Ghouri A F; Shah N K; Lai E; Barker S J

10/AA,AN,AZ,AU,TI/4    (Item 4 from file: 155)  
DIALOG(R)File 155:(c) format only 2011 Dialog. All rts. reserv.  
10836690   PMID: 1457116  
Patient-controlled drug administration during local anesthesia: a comparison of midazolam, propofol, and alfentanil.  
Ghouri A F; Taylor E; White P F

10/AA,AN,AZ,AU,TI/5    (Item 5 from file: 155)  
DIALOG(R)File 155:(c) format only 2011 Dialog. All rts. reserv.  
10654797   PMID: 1610577  
Midazolam in combination with propofol for sedation during local anesthesia.  
Taylor E; Ghouri A F; White P F

10/AA,AN,AZ,AU,TI/6    (Item 6 from file: 155)  
DIALOG(R)File 155:(c) format only 2011 Dialog. All rts. reserv.  
10560845   PMID: 1347223  
Comparative effects of desflurane and isoflurane on vecuronium-induced neuromuscular blockade.

Ghourri A F; White P F

10/AA,AN,AZ,AU,TI/7 (Item 7 from file: 155)  
DIALOG(R)File 155:(c) format only 2011 Dialog. All rts. reserv.  
10558435 PMID: 1538536  
Physicians and patients need an electronic card.  
Ghourri A F

10/AA,AN,AZ,AU,TI/8 (Item 1 from file: 5)  
DIALOG(R)File 5:(c) 2011 The Thomson Corporation. All rts. reserv.  
11152313 BIOSIS NO.: 199243120904  
MIDAZOLAM FLUMAZENIL VS. PROPOFOL FOR ROUTINE OUTPATIENT SEDATION  
AUTHOR: GHOURI A F (Reprint); RAMIREZ-RUIZ M; WHITE P F

10/AA,AN,AZ,AU,TI/9 (Item 1 from file: 73)  
DIALOG(R)File 73:(c) 2011 Elsevier B.V. All rts. reserv.  
0082625510 EMBASE/Medline No: 2008434263  
Dengue virus outbreak in the year 2006 at a tertiary care centre in Sindh  
Ghani M.H.; Humaira M.; Khushk I.A.; Ghourri A.A.; Memon Y.; Memon M.A.

10/AA,AN,AZ,AU,TI/10 (Item 2 from file: 73)  
DIALOG(R)File 73:(c) 2011 Elsevier B.V. All rts. reserv.  
0082003328 EMBASE/Medline No: 2007437687  
Frequency of known risk factors of stroke and its outcome in  
patients admitted in Sindh Government Qatar Hospital Karachi  
Hasan S.R.; Ghourri A.S.K.

10/AA,AN,AZ,AU,TI/11 (Item 1 from file: 15)  
DIALOG(R)File 15:(c) 2011 ProQuest Info&Learning. All rts. reserv.  
07038495 2242576171  
Prioritize data in the context of overall objectives  
Ghourri, Ahmed

10/AA,AN,AZ,AU,TI/12 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
01679411  
SYSTEM AND METHOD FOR A PATIENT-SPECIFIC AND CLINICIAN-SPECIFIC  
PAY-FOR-PERFORMANCE MANAGEMENT SYSTEM  
SYSTEME ET PROCEDE POUR UN SYSTEME DE GESTION DE REMUNERATION EN  
FONCTION DU RENDEMENT PARTICULIER D'UN CLINICIEN POUR UN PATIENT  
PARTICULIER  
Patent Applicant/Inventor:



GHOURI Ahmed F, San Diego, CA, US, US (Residence), US (Nationality),  
(Designated only for: US)  
Application: WO 2007US25553 20071214 (PCT/WO US2007025553)

10/AA,AN,AZ,AU,TI/13 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.  
0017911971  
WPI ACC NO: 2008-H32289/  
Pay performance system for care of patient, incentivizes physician to  
provide care option based on pay for performance incentive  
Original Titles:  
System and Method for a Patient-Specific and Clinician-Specific  
Pay-For-Performance Management System  
SYSTEME ET PROCEDE POUR UN SYSTEME DE GESTION DE REMUNERATION EN  
FONCTION DU RENDEMENT PARTICULIER D'UN CLINICIEN POUR UN PATIENT  
PARTICULIER  
Local Applications (No Type Date): WO 2007US25553 A 20071214; US  
2006875284 P 20061214; US 2007957387 A 20071214  
Priority Applications (no., kind, date): US 2006875284 P 20061214; US  
2007957387 A 20071214

10/AA,AN,AZ,AU,TI/14 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.  
0014763733  
WPI ACC NO: 2005-111391/  
Cost-effective use of medications useful as guidelines for physicians,  
involves adjusting patient cost for medication treatment(s) therapy  
according to cost-effectiveness of medication treatment therapy  
Original Titles:  
System and method for dynamic adjustment of copayment for medication therapy  
Local Applications (No Type Date): US 2003488360 P 20030717; US  
2003680523 A 20031007  
Priority Applications (no., kind, date): US 2003488360 P 20030717; US  
2003680523 A 20031007

10/3,K/2 (Item 2 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)  
(c) format only 2011 Dialog. All rts. reserv.

12729851 PMID: 9172023

Pulse oximeter performance during desaturation and resaturation: a comparison of seven models.

Trivedi N S; Ghouri A F; Lai E; Shah N K; Barker S J

Department of Anesthesiology, University of California at Irvine, Orange 92668, USA.

Journal of clinical anesthesia (UNITED STATES) May 1997, 9 (3)

p184-8, ISSN 0952-8180--Print 0952-8180--Linking Journal Code: 8812166

Publishing Model Print

Document type: Clinical Trial; Comparative Study; Journal Article;  
Randomized Controlled Trial

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

... during induced hypoxemia. DESIGN: Prospective investigation in human volunteers. SETTING: Laboratory facility at a university medical center .PATIENTS : 8 unanesthetized, healthy ASA physical status I volunteers. INTERVENTIONS: We evaluated the accuracy and response...

10/3,K/3 (Item 3 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)  
(c) format only 2011 Dialog. All rts. reserv.

12729850 PMID: 9172022

Effects of motion, ambient light, and hypoperfusion on pulse oximeter function.

Trivedi N S; Ghouri A F; Shah N K; Lai E; Barker S J

Department of Anesthesiology, University of California at Irvine, Orange 92668, USA.

Journal of clinical anesthesia (UNITED STATES) May 1997, 9 (3)

p179-83, ISSN 0952-8180--Print 0952-8180--Linking Journal Code: 8812166

Publishing Model Print

Document type: Clinical Trial; Comparative Study; Journal Article;  
Randomized Controlled Trial

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

...and exposure to ambient light interference. DESIGN: Prospective study. SETTING: Laboratory facility at a university medical center. PATIENTS : 8 unanesthetized, ASA physical status I volunteers. INTERVENTIONS: We evaluated five common pulse oximeters with...

10/3,K/4 (Item 4 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)  
(c) format only 2011 Dialog. All rts. reserv.

10836690 PMID: 1457116

Patient-controlled drug administration during local anesthesia: a comparison of midazolam, propofol, and alfentanil.

Ghouri A F; Taylor E; White P F

Department of Anesthesiology and Pain Management, University of Texas, Southwestern Medical Center, Dallas 75235-9068.

Journal of clinical anesthesia (UNITED STATES) Nov-Dec 1992, 4 (6) p476-9, ISSN 0952-8180--Print 0952-8180--Linking Journal Code: 8812166

Publishing Model Print

Document type: Clinical Trial; Comparative Study; Journal Article; Randomized Controlled Trial; Research Support, Non-U.S. Gov't

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

Patient-controlled drug administration during local anesthesia: a comparison of midazolam, propofol, and alfentanil.

... OBJECTIVE: To evaluate the perioperative effects of alfentanil, midazolam, and propofol when administered using a patient-controlled analgesia (PCA) device during local anesthesia. DESIGN: Randomized, single-blind comparative study. SETTING: Outpatient surgery center at a university teaching hospital. PATIENTS: Ninety outpatients undergoing minor elective surgical procedures with local anesthetic infiltration were assigned to one of three...

... groups. INTERVENTIONS: After premedication with midazolam 1 mg intravenously (IV) and fentanyl 50 micrograms IV, patients were allowed to self-administer 2 ml bolus doses of either alfentanil 250 micrograms/ml...

... with alfentanil (28%) than with midazolam (3%) or propofol (13%). Using the visual analog scale, patients reported comparable levels of discomfort, anxiety, and sedation during the operation in all three treatment...

...18%) groups, contributing to a significant prolongation of the discharge time in the alfentanil-treated patients. CONCLUSIONS: When self-administered as adjuvants during local anesthesia using a PCA delivery system, alfentanil, midazolam, and propofol were equally acceptable to patients. However, propofol and midazolam were associated with fewer perioperative complications than was alfentanil.

10/3,K/11 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2011 ProQuest Info&Learning. All rts. reserv.

07038495 2242576171

Prioritize data in the context of overall objectives

Ghouri, Ahmed

Managed Healthcare Executive v20n12 PP: 13 Dec 2010

ISSN: 1533-9300 JRNL CODE: MHR

WORD COUNT: 525

...TEXT: data that you currently have. It's likely you have access to clinical information from medical and pharmacy claims, such as ICDs, CPTs, medications prescribed, and lab values. While that data on its own drives good business intelligence, when integrated and analyzed, it can generate deep and powerful clinical insights about populations and individual patients to fulfill the objectives you've outlined.

...latency because of claims processing, preventing an accurate and up-to-date view of their patients and populations. Batch-mode analytics of claims data can be transitioned into real-time analysis of patient data points gathered at the point of care, with actionable health intelligence delivered at the very point where action is most likely to be taken by...

10/3,K/12 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2011 WIPO/Thomson. All rts. reserv.

01679411 \*\* Image available\*\*

SYSTEM AND METHOD FOR A PATIENT-SPECIFIC AND CLINICIAN-SPECIFIC  
PAY-FOR-PERFORMANCE MANAGEMENT SYSTEM

SYSTEME ET PROCEDE POUR UN SYSTEME DE GESTION DE REMUNERATION EN  
FONCTION DU RENDEMENT PARTICULIER D'UN CLINICIEN POUR UN PATIENT  
PARTICULIER

Patent Applicant/Assignee:

SAFEMED INC, 7090 Miratech Drive, San Diego, CA 92121, US, US (Residence)  
, US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

GHOURI Ahmed F, San Diego, CA, US, US (Residence), US (Nationality),  
(Designated only for: US)

Legal Representative:

LOHSE Timothy W (agent), DLA Piper US LLP, 2000 University Avenue, East  
Palo Alto, CA 94303, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200876334 A1 20080626 (WO 0876334)

Application: WO 2007US25553 20071214 (PCT/WO US2007025553)

Priority Application: US 2006875284 20061214

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+ )

AE AG AL AM AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK  
DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG  
KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA  
NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN  
TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC MT  
NL PL PT RO SE SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4352

Fulltext Availability:

Claims

Detailed Description

... any doctor who sees the patient to encourage the preventive care  
option for the particular patient.

The pay for performance system and method encourages the immediate  
identification of treatable gaps in care. The...

...a guideline list 103a (actionable items and the value of each item) for  
a particular patient on the pay for performance unit and  
allows the physician to indicate that the physician has provided a...

Claim

... patient, one or more physicians associated with the patient and a  
medical history of the patient; a pay for performance gateway  
having a rules matrix with a plurality of guidelines wherein each  
guideline associates a care option for care of a patient with a  
pay for performance incentive and generator unit that generates a  
patient specific guideline list for the...

...having a plurality of guidelines, each guideline for a care option for  
care of a patient with a pay for performance incentive;  
generating a patient specific guideline list for the one or more physicians...

10/3,K/14 (Item 2 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2011 Thomson Reuters. All rts. reserv.

0014763733 - Drawing available

WPI ACC NO: 2005-111391/200512

XRAM Acc No: C2005-037344

XRPX Acc No: N2005-096251

Cost-effective use of medications useful as guidelines for physicians,  
involves adjusting patient cost for medication treatment(s) therapy  
according to cost-effectiveness of medication treatment therapy

Patent Assignee: GHOURI A F (GHOU-I)

Inventor: GHOURI A F

Patent Family (1 patents, 1 countries)

Patent Application

Number	Kind	Date	Number	Kind	Date	Update
US 20050015278	A1	20050120	US 2003488360	P	20030717	200512 B
			US 2003680523	A	20031007	

Priority Applications (no., kind, date): US 2003488360 P 20030717; US 2003680523 A 20031007

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
US 20050015278	A1	EN	10	2	Related to Provisional	US 2003488360

Original Titles:

System and method for dynamic adjustment of copayment for medication therapy

Alerting Abstract ...on the cost effectiveness data; and displaying the adjusted patient cost to the user; adjusting copayment for medication comprising adjusting patient cost for medication treatment therapy according to the probability of efficacy of the medication therapy for the patient;and physician assisting device comprising medication treatment therapy, copayment adjustment module, and display.

...DESCRIPTION OF DRAWINGS - The drawing shows a flow diagram of the dynamically adjusting patient's copayment.

### **III. Text Search Results from Dialog - Patents**

#### **A. Abstract Databases - Patents**

? show files;ds;cost;logoff hold

File 347:JAPIO Dec 1976-2011/Feb(Updated 110524)

(c) 2011 JPO & JAPIO

File 350:Derwent WPIX 1963-2011/UD= 201136

(c) 2011 Thomson Reuters

File 371:French Patents 1961-2002/BOPI 200209

(c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	493	COPAY OR COPAYS OR COPAYMENT OR COPAYMENTS OR (PATIENT OR - PATIENTS OR CO)(2N)(OBLIGATION OR RESPONSIBLE OR RESPONSIBILI- TY OR PAY OR PAYS OR PAYMENT OR PAYMENTS)
S2	493	COPAY OR COPAYS OR COPAYMENT OR COPAYMENTS OR (PATIENT OR - PATIENTS OR CO)(2N)(OBLIGATION OR RESPONSIBLE OR RESPONSIBILI- TY OR PAY OR PAYS OR PAYMENT OR PAYMENTS)
S3	366	MEDICAL OR HEALTH OR HEALTHCARE OR DOCTOR OR DOCTORS OR PH- YSICIAN OR PHYSICIANS OR MEDICATION OR MEDICATIONS OR MEDICIN- ?? OR MEDICAMENT OR MEDICAMENTS OR DRUG OR DRUGS OR PRESCRIPT- ION OR PRESCRIPTIONS OR PHARMACEUTICAL OR PHARMACEUTICALS OR - HOSPITAL OR HOSPITALS OR INSURANCE
S4	351	BASED OR PER OR DERIV? OR ACCORDING?? OR DETERMINED?? OR D- ICTATED OR PREDICATED OR FUNCTION OR ASSOCIATED OR DEPEND??? - OR CONDITION?? OR PRECONDITION?? OR CONTINGENT OR INFLUENCED - OR CORRELAT? OR CORELAT?
S5	412	PATIENT OR PATIENTS OR INPATIENT OR INPATIENTS OR OUTPATIE- NT OR OUTPATIENTS OR CLIENT OR CLIENTS
S6	52	ATTRIBUTE OR ATTRIBUTES OR AGE OR SEX OR WEIGHT OR (PAST OR CURRENT)(2N)MEDICATIONS OR (CO-EXISTING OR COEXISTING OR CO(- )EXISTING)()(DISEASES OR CONDITIONS) OR SURGICAL()HISTORY OR - ALLERGIES OR (LABORATORY OR LAB)()(FINDINGS OR RESULTS) OR SO- CIAL()HISTORY
S7	177	S2(3N)S3
S8	13	S5(2N)S6
S9	5	S4(4N)S8
S10	2	S7(S)S9
S11	15	S2(S)S3(S)S4(S)S5(S)S6
S12	13	S11 AND IC= (G06F OR G06Q)
S13	13	S10 OR S12
S14	13	IDPAT (sorted in duplicate/non-duplicate order)
S15	13	IDPAT (primary/non-duplicate records only)

15/AN,AZ,TI/1 (Item 1 from file: 350)

DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.  
0020826257

Medical expenses settling method for hospital, involves providing medical service breakdown information, receiving medical expenses information, and notifying payment transaction of medical expenses

Original Titles:

The medical expenses settling method and system and recording medium therefore.

Local Applications (No Type Date): KR 2008135602 A 20081229

Priority Applications (no., kind, date): KR 2008135602 A 20081229

15/AN,AZ,TI/2 (Item 2 from file: 350)

DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.  
0020825431

Medical expenses settling method for patient, involves confirming diagnosis result of patient, approving request of patient, and providing medical expenses loan money through medical expenses loan

Original Titles:

The medical expenses settling method and system and recording medium therefore.

Local Applications (No Type Date): KR 2008133087 A 20081224

Priority Applications (no., kind, date): KR 2008133087 A 20081224

15/AN,AZ,TI/3 (Item 3 from file: 350)

DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.  
0020363889

Method for providing insurance coverage policy for treatable infertility, involves providing fertility diagnosis and infertility treatment to beneficiaries, and receiving benefit of insurance policy for diagnosis and treatable infertility

Original Titles:

METHODS AND SYSTEMS OF INSURING FERTILITY CARE LIFESTYLE AFFAIRS

Methods and systems of insuring fertility care lifestyle affairs

Local Applications (No Type Date): US 2009545984 A 20090824; US

2008136274 P 20080822; US 2008136274 P 20080822; US 2009545984 A 20090824

Priority Applications (no., kind, date): US 2008136274 P 20080822; US

2009545984 A 20090824

15/AN,AZ,TI/4 (Item 4 from file: 350)

DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.  
0020109917

Insurance providing method for treatable infertility, by coordinating over communications network, providing fertility diagnosis and infertility treatment to beneficiaries by physicians in network of infertility treatment provider

Original Titles:

METHODS AND SYSTEMS OF INSURING FERTILITY CARE LIFESTYLE AFFAIRS

Local Applications (No Type Date): US 2009545818 A 20090822; US

2008136274 P 20080822



Priority Applications (no., kind, date): US 2008136274 P 20080822; US 2009545818 A 20090822

15/AN,AZ,TI/5 (Item 5 from file: 350)

DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.

0019214009

Physician office viewpoint survey system for e.g. collecting survey information, has customer viewpoint module providing software scripts, where system displays survey results to see formatted survey report formatted in custom manner

Original Titles:

Physician office viewpoint survey system and method

Local Applications (No Type Date): US 20018027 A 20011105; US 2000245752 P 20001103

Priority Applications (no., kind, date): US 2000245752 P 20001103; US 20018027 A 20011105

15/AN,AZ,TI/6 (Item 6 from file: 350)

DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.

0017112014

Self-pay patient's medical bill discounting system for use in e.g. hospital, has discounting engine assigning discount point value and numerical weight value to each of attribute data that is obtained according to account data

Original Titles:

AUTOMATED SYSTEM AND METHOD FOR DISCOUNTING MEDICAL BILLS OF SELF-PAY PATIENTS

Local Applications (No Type Date): US 2006307799 A 20060223

Priority Applications (no., kind, date): US 2006307799 A 20060223

15/AN,AZ,TI/7 (Item 7 from file: 350)

DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.

0016126661

Medical bill discount system for self-pay patient, has discounting engine to obtain attitude data corresponding to patient account data received from patient registration system

Original Titles:

Automated system and method for discounting medical bills of self-pay patients

Local Applications (No Type Date): US 2005655110 P 20050222; US 2006359799 A 20060222

Priority Applications (no., kind, date): US 2005655110 P 20050222; US 2006359799 A 20060222

15/AN,AZ,TI/8 (Item 8 from file: 350)  
DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.  
0016116828  
New heterocyclic compounds, their salts, solvates, metabolites, or  
pro-drugs are 5-Hydroxy-tryptamine-6 antagonists, dopamine-D3 receptor  
agonists and/or dopamine transport inhibitors, useful in the treatment of depression  
Original Titles:  
MULTIMEDIATOR-5-HT6-REZEPTORANTAGONISTEN UND DAMIT VERBUNDENE  
VERWENDUNGEN  
MULTIMEDIATOR 5-HT6 RECEPTOR ANTAGONISTS, AND USES RELATED THERETO  
RECEPTEUR ET ANTAGONISTES DE MULTIMEDIATEUR 5-HT6, ET UTILISATIONS  
CONNEXES  
Local Applications (No Type Date): WO 2006US6349 A 20060221; AU  
2006216652 A 20060221; EP 2006720990 A 20060221; WO 2006US6349 A  
20060221; US 2005656130 P 20050223; WO 2006US6349 A 20060221; US  
2008884962 A 20080606  
Priority Applications (no., kind, date): US 2005656130 P 20050223; US  
2008884962 A 20080606

15/AN,AZ,TI/9 (Item 9 from file: 350)  
DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.  
0016055240  
New piperidine derivatives are dopamine transport-5-hydroxytryptamine-2  
antagonists useful to treat e.g. anxiety disorder, panic disorder,  
depression, psychotic disorder, schizophrenia and attention deficit disorder  
Original Titles:  
Multimediator dopamine transport inhibitors and uses related thereto  
MULTIMEDIATOR-DOPAMIN-TRANSPORTHEMMER UND VERWENDUNGSMOGLICHKEITEN  
DAFUR  
MULTIMEDIATOR DOPAMINE TRANSPORT INHIBITORS, AND USES RELATED THERETO  
INHIBITEURS DU TRANSPORT DE LA DOPAMINE MULTIMEDIATEUR ET UTILISATIONS  
ASSOCIEES A CES INHIBITEURS  
Local Applications (No Type Date): WO 2006US6347 A 20060221; AU  
2006216651 A 20060221; EP 2006735844 A 20060221; WO 2006US6347 A  
20060221; WO 2006US6347 A 20060221; IN 2007DN6813 A 20070903; CN  
200680013696 A 20060221; WO 2006US6347 A 20060221; WO 2006US6347 A  
20060221; JP 2007557142 A 20060221; WO 2006US6347 A 20060221; KR  
2007721626 A 20070920; CA 2614731 A 20060221; WO 2006US6347 A  
20060221; CA 2614731 A 20070822; US 2005656021 P 20050223; WO  
2006US6347 A 20060221; US 2008884961 A 20080728  
Priority Applications (no., kind, date): US 2005656021 P 20050223; US  
2005656021 P 20050223; US 2008884961 A 20080728

15/AN,AZ,TI/10 (Item 10 from file: 350)  
DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.  
0014579133

Nursing care plan preparation support system used in hospital, acquires nursing care plan information by searching database based on nursing problem information

Original Titles:

CARE PLANNING SUPPORT SYSTEM AND PROGRAM

A nursing care plan creation assistance system and a nursing care plan creation assistance program

Local Applications (No Type Date): JP 200394343 A 20030331; JP 200394343 A 20030331

Priority Applications (no., kind, date): JP 200394343 A 20030331

15/AN,AZ,TI/11 (Item 11 from file: 350)

DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.

0009523560

Encoding and processing method of alternative healthcare provider treatment billing

Original Titles:

Method and system encoding and processing alternative healthcare provider billing.

Local Applications (No Type Date): US 199626048 P 19960913; US 1997928259 A 19970912

Priority Applications (no., kind, date): US 199626048 P 19960913; US 1997928259 A 19970912

15/AN,AZ,TI/12 (Item 12 from file: 350)

DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.

0009037529

Computer assisted method of identifying proposed intervention for disease - using computer assisted application of explorer modules for discovering proposed interventions, designing clinical trials, performing pharmacoeconomic analysis and illustrating disease progression

Original Titles:

Integrated disease information system.

Local Applications (No Type Date): WO 1998US8915 A 19980430; AU 199872776 A 19980430; US 1996651554 A 19960522; US 1997858200 A 19970430

Priority Applications (no., kind, date): US 1996651554 A 19960522; US 1997858200 A 19970430

15/AN,AZ,TI/13 (Item 13 from file: 350)

DIALOG(R)File 350:(c) 2011 Thomson Reuters. All rts. reserv.

0008448013

Automatic critical event notification system for use in medicine - continuously monitors patient statistics and lab data to detect critical events, and pages responsible physician, each having alphanumeric pager

Original Titles:

SYSTEM UND VERFAHREN ZUR AUTOMATISCHEN BENACHRICHTIGUNG BEI KRITISCHEN EREIGNISSEN

SYSTEM AND METHOD FOR AUTOMATIC CRITICAL EVENT NOTIFICATION

SYSTEME ET PROCEDE DE NOTIFICATION AUTOMATIQUE D'EVENEMENTS CRITIQUES  
HAZARDOUS EVENT AUTOMATIC NOTIFYING SYSTEM AND METHOD

Local Applications (No Type Date): WO 1996US12746 A 19960807; AU

199666911 A 19960807; EP 1996926903 A 19960807; WO 1996US12746 A  
19960807; US 1995512887 A 19950809; WO 1996US12746 A 19960807; JP  
1997508597 A 19960807; AU 199666911 A 19960807; JP 1997508597 A  
19960807; JP 2001319780 A 19960807; CA 2229199 A 19960807; WO  
1996US12746 A 19960807; EP 1996926903 A 19960807; WO 1996US12746 A  
19960807; DE 69631168 A 19960807; EP 1996926903 A 19960807; WO  
1996US12746 A 19960807; EP 1996926903 A 19960807; JP 1997508597 A  
19960807; JP 2001319780 A 20011017

Priority Applications (no., kind, date): US 1995512887 A 19950809

15/3,K/1 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2011 Thomson Reuters. All rts. reserv.

0020826257 - Drawing available  
WPI ACC NO: 2010-J28786/201056  
Medical expenses settling method for hospital, involves providing medical  
service breakdown information, receiving medical expenses information, and  
notifying payment transaction of medical expenses  
Patent Assignee: WISE & DOCTORS (WISE-N)  
Inventor: KIM H  
Patent Family (1 patents, 1 countries)  
Patent Application  
Number Kind Date Number Kind Date Update  
KR 2010077605 A 20100708 KR 2008135602 A 20081229 201056 B  
Priority Applications (no., kind, date): KR 2008135602 A 20081229  
Patent Details  
Number Kind Lan Pg Dwg Filing Notes  
KR 2010077605 A KO 71 18  
Class Codes  
International Classification (+ Attributes)  
IPC + Level Value Position Status Version  
G06Q-0020/00...  
...G06Q-0040/ 00...  
...G06Q-0050/ 00  
Claims:

...as described above from the step of requesting the approval it notifies  
patient (or, protector): patient; and the payment transaction  
comprising step medical expenses by utilizing the medical  
expenses loan money which is provided through the medical expenses loan...  
...hospital as to the system processing this through the medical expenses  
loan with settlement of payment for patient. And medical  
expenses the medical expenses loan money which it is provided through  
the medical expenses loan is utilized the approval about the provided  
Medical Service breakdown information notified as described above is  
confirmed from the means: patient (or, protector) which requests the  
approval it notifies patient (or, protector) of the received and  
provided Medical Service breakdown information as described above the  
medical expenses information is received.

15/3,K/6 (Item 6 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2011 Thomson Reuters. All rts. reserv.

0017112014 - Drawing available  
WPI ACC NO: 2007-826965/200777  
XRPX Acc No: N2007-657593

Self-pay patient's medical bill discounting system for use in e.g. hospital, has discounting engine assigning discount point value and numerical weight value to each of attribute data that is obtained according to account data

Patent Assignee: THOMPSON M A (THOM-I)

Inventor: THOMPSON M A

Patent Family (1 patents, 1 countries)

Patent Application

Number	Kind	Date	Number	Kind	Date	Update
US 20070198336	A1	20070823	US 2006307799	A	20060223	200777 B

Priority Applications (no., kind, date): US 2006307799 A 20060223

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
US 20070198336	A1	EN	13	6		

Class Codes

International Classification (+ Attributes)

IPC + Level Value Position Status Version

G06F-0019/00...

...G06Q-0030/00

Original Abstracts:

A system and method for consistently, reliably and equitably discounting medical bills of self-pay patients includes a networked discounting engine operably coupled to a plurality of databases. The discounting engine is adapted to receive patient account data from one or more patient registration systems. Based upon the patient account data received, the discounting engine accesses the plurality of databases to determine financial, asset and demographic attributes for a patient or responsible party.

Based upon the patient account data received, and the determined financial, asset and demographic variable values, the discounting engine determines weights and points. Weights and...

...by the discounting engine to determine a weighted discount percentage to be applied against the patient's outstanding account balance. The discounting engine then generates and sends to the patient registration system an output file containing the discount percentage and other patient information. This information along with other billing information is communicated to a patient accounting system for preparing a discounted bill.

Claims:

What is claimed is: <b>1</b>. A system for discounting medical bills of self-pay patients, said system comprising, a discounting engine adapted to receive patient account data for each self-pay patient, and obtain attribute data corresponding to said patient account data, said discounting engine being further adapted to compute a discount for each self-pay patient based upon the account data and attribute data corresponding to each self-pay patient, said attribute data including one or more credit data.

15/3,K/11 (Item 11 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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0009523560 - Drawing available  
WPI ACC NO: 1999-467585/199939  
XRPX Acc No: N1999-349029

Encoding and processing method of alternative healthcare provider treatment billing

Patent Assignee: GIANNINI J M (GIAN-I)

Inventor: GIANNINI J M

Patent Family (1 patents, 1 countries)

Patent Application

Number	Kind	Date	Number	Kind	Date	Update
US 5915241	A	19990622	US 199626048	P	19960913	199939 B
			US 1997928259	A	19970912	

Priority Applications (no., kind, date): US 199626048 P 19960913; US  
1997928259 A 19970912

Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes
US 5915241	A	EN	9	3	Related to Provisional US 199626048

Class Codes

International Classification (Main): G06F-159/00

Original Abstracts:

...comprehensive, single code representing all elements of treatment  
incident to a patient visit. Claims for payment are submitted and  
translated into an appropriate code for determination of payment under the present...  
Claims:

## B. Full-Text Databases - Patents

? show files;ds;cost;logoff hold

File 348:EUROPEAN PATENTS 1978-201123

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File 349:PCT FULLTEXT 1979-2011/UB= 20110602| UT= 20110526

(c) 2011 WIPO/Thomson

File 325:Chinese Patents Fulltext 1985-20110518

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Set	Items	Description
S1	2649	COPAY OR COPAYS OR COPAYMENT OR COPAYMENTS OR (PATIENT OR - PATIENTS OR CO)(2N)(OBLIGATION OR RESPONSIBLE OR RESPONSIBILI- TY OR PAY OR PAYS OR PAYMENT OR PAYMENTS)
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S3	2117	MEDICAL OR HEALTH OR HEALTHCARE OR DOCTOR OR DOCTORS OR PH- YSICIAN OR PHYSICIANS OR MEDICATION OR MEDICATIONS OR MEDICIN- ?? OR MEDICAMENT OR MEDICAMENTS OR DRUG OR DRUGS OR PRESCRIPT- ION OR PRESCRIPTIONS OR PHARMACEUTICAL OR PHARMACEUTICALS OR - HOSPITAL OR HOSPITALS OR INSURANCE
S4	2638	BASED OR PER OR DERIV? OR ACCORDING?? OR DETERMINED?? OR D- ICTATED OR PREDICATED OR FUNCTION OR ASSOCIATED OR DEPEND??? - OR CONDITION?? OR PRECONDITION?? OR CONTINGENT OR INFLUENCED - OR CORRELAT? OR CORELAT?
S5	2152	PATIENT OR PATIENTS OR INPATIENT OR INPATIENTS OR OUTPATIE- NT OR OUTPATIENTS OR CLIENT OR CLIENTS
S6	1887	ATTRIBUTE OR ATTRIBUTES OR AGE OR SEX OR WEIGHT OR (PAST OR CURRENT)(2N)MEDICATIONS OR (CO-EXISTING OR COEXISTING OR CO(- )EXISTING)()(DISEASES OR CONDITIONS) OR SURGICAL()HISTORY OR - ALLERGIES OR (LABORATORY OR LAB)()(FINDINGS OR RESULTS) OR SO- CIAL()HISTORY
S7	482	S2(3N)S3
S8	500	S5(2N)S6
S9	153	S4(4N)S8
S10	4	S7(S)S9
S11	93	S2(S)S3(S)S4(S)S5(S)S6
S12	29	S7(S)S11
S13	29	S10 OR S12
S14	13	S13 AND IC= (G06F OR G06Q)
S15	13	IDPAT (sorted in duplicate/non-duplicate order)
S16	13	IDPAT (primary/non-duplicate records only)

16/AN,AZ,TI/1 (Item 1 from file: 348)

DIALOG(R)File 348:(c) 2011 European Patent Office. All rts. reserv.



00842313

SYSTEM AND METHOD FOR AUTOMATIC CRITICAL EVENT NOTIFICATION  
SYSTEM UND VERFAHREN ZUR AUTOMATISCHEN BENACHRICHTIGUNG BEI  
KRITISCHEN EREIGNISSEN  
SYSTEME ET PROCEDE DE NOTIFICATION AUTOMATIQUE D'EVENEMENTS CRITIQUES  
APPLICATION (CC, No, Date): EP 96926903 960807; WO 96US12746 960807  
PRIORITY (CC, No, Date): US 512887 950809

16/AN,AZ,TI/2 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
02075110  
MODIFYING A PATIENT ADHERENCE SCORE  
MODIFICATION D'UN SCORE D'OBSERVANCE D'UN PATIENT  
Application: WO 2010US41426 20100708 (PCT/WO US2010041426)

16/AN,AZ,TI/3 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
02066585  
ADHERENCE INDICATION TOOL FOR CHRONIC DISEASE MANAGEMENT AND METHOD  
THEREOF  
OUTIL INDICATEUR DE L'ADHESION AU TRAITEMENT POUR LA GESTION D'UNE MALADIE  
CHRONIQUE ET METHODE CORRESPONDANTE  
Application: WO 2010EP3894 20100625 (PCT/WO EP2010003894)

16/AN,AZ,TI/4 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
01957346  
MEDICAL AID CARD  
CARTE D'ASSISTANCE MEDICALE  
Application: WO 2008ZA88 20081001 (PCT/WO ZA2008000088)

16/AN,AZ,TI/5 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
01929466  
INTERACTIVE SYSTEM FOR PREPARING PERSONALIZED WELLNESS PLANS  
SYSTEME INTERACTIF POUR PREPARER DES PLANS DE BIEN-ETRE PERSONNALISES  
Application: WO 2009US50766 20090715 (PCT/WO US2009050766)

16/AN,AZ,TI/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
01816376  
TELEMEDICINE CARE  
SOINS PAR TELEMEDECINE

Application: WO 2008SE51186 20081021 (PCT/WO SE2008051186)

16/AN,AZ,TI/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
01377766  
ACCESSING HEALTHCARE RECORDS AND PROCESSING HEALTHCARE TRANSACTIONS  
TECHNIQUES PERMETTANT D'EVALUER DES DOSSIERS DE SOINS DE SANTE ET DE  
TRAITER DES TRANSACTIONS DE SOINS DE SANTE PAR LE BIAIS D'UN RESEAU  
Application: WO 2005US43772 20051202 (PCT/WO US2005043772)

16/AN,AZ,TI/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
01290310  
UNIFIED HEALTHCARE MANAGEMENT SYSTEM AND METHOD  
SYSTEME DE GESTION DE SERVICES DE SANTE UNIFIE ET METHODE ASSOCIEE  
Application: WO 2005IL378 20050407 (PCT/WO IL2005000378)

16/AN,AZ,TI/9 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
01271254  
COST SENSITIVITY DECISION TOOL FOR PREDICTING AND/OR GUIDING HEALTH CARE  
DECISIONS  
INSTRUMENT DE DECISION SENSIBLE AUX COUTS PERMETTANT DE PREDIRE ET/OU  
GUIDER DES DECISIONS MEDICALES  
Application: WO 2005US3702 20050204 (PCT/WO US2005003702)

16/AN,AZ,TI/10 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
00986997  
MEDICAL SERVICE AND PRESCRIPTION MANAGEMENT SYSTEM  
SERVICE MEDICAL ET SYSTEME DE GESTION DES PRESCRIPTIONS  
Application: WO 2002US10549 20020403 (PCT/WO US0210549)

16/AN,AZ,TI/11 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
00952521  
PERMISSION BASED MARKETING FOR USE WITH MEDICAL PRESCRIPTIONS  
SYSTEME DE MARKETING BASE SUR L'AUTORISATION DESTINE A ETRE UTILISE AVEC  
DES ORDONNANCES MEDICALES  
Application: WO 2002US10767 20020403 (PCT/WO US0210767)

16/AN,AZ,TI/12 (Item 12 from file: 349)

DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
00863534

SYSTEM AND METHOD FOR COLLECTION, DISTRIBUTION, AND USE OF INFORMATION  
IN CONNECTION WITH HEALTH CARE DELIVERY

SYSTEME ET PROCEDE PERMETTANT DE RECUEILLIR, DISTRIBUER ET UTILISER DES  
INFORMATIONS AYANT TRAIT A LA DELIVRANCE DE SOINS

Application: WO 2001US14856 20010614 (PCT/WO US0114856)

16/AN,AZ, TI/13 (Item 13 from file: 349)

DIALOG(R)File 349:(c) 2011 WIPO/Thomson. All rts. reserv.  
00270455

MODEL INFORMATION CONTROL SYSTEM

SYSTEME MODELE DE GESTION D'INFORMATIONS

Application: WO 94US1562 19940210 (PCT/WO US9401562)

16/3,K/2 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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02075110 \*\*Image available\*\*

MODIFYING A PATIENT ADHERENCE SCORE

MODIFICATION D'UN SCORE D'OBSERVANCE D'UN PATIENT

Patent Applicant/Assignee:

MEDIMPACT HEALTHCARE SYSTEMS INC, 10680 Trenea Street, Stop 5, San Diego,  
California 92131, US, US (Residence), US (Nationality), (For all  
designated states except: US)

Patent Applicant/Inventor:

PATEL Bimal Vinod, 321 10th Avenue, Unit 1802, San Diego, California  
92101, US, US (Residence), US (Nationality), (Designated only for: US)  
YAMAGA Cynthia Chiyemi, 847 Rivertree Drive, Oceanside, California 92058,  
US, US (Residence), US (Nationality), (Designated only for: US)  
BRUNETTI Louis Leo, 1259 Hermes Avenue, Encinitas, California 92024, US,  
US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HUNTER William E et al (agent), Fish & Richardson P.C., P. O. Box 1022,  
Minneapolis, Minnesota 55440-1022, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 201106006 A2-A3 20110113 (WO 1106006)

Application: WO 2010US41426 20100708 (PCT/WO US2010041426)

Priority Application: US 2009501359 20090710

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+ )

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CL CN CO CR CU CZ  
DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP  
KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY  
MZ NA NG NI NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV  
SY TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV  
MC MK MT NL NO PL PT RO SE SI SK SM TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LR LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 19973

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0050/00...

Fulltext Availability:

Claims

Detailed Description

... and response to intervention. The modifier associated with a first  
application can include a modifier associated with clinical

research. The patient attributes can include one or more of characteristics of: the patient's insurance plan, including size...

...design of a patient's drug benefit, prior authorization rules, step therapy rules, cost of co-payment, cost of drug, availability of generics, availability of therapeutic alternatives; demographics, including gender, ethnicity, geographic location, socioeconomic status, education level; patient-related information, including drug abuse, patient beliefs, social support, psychosocial factors; disease information, including disease, disease severity, co-morbidities, time with disease; drug- related information, including drug category, number of concurrent drugs, complexity of prescription; pharmacy information, including pharmacy type, pharmacy location, pharmacy geographic proximity to patient, pharmacy service; and physician information, including physician specialty, physician geographic proximity to patient, physician practice site. The program can further include instructions that when executed by the data processing...

...a modifier algorithm for the first application; obtaining an adherence score for each of additional patient profiles in the patient population; applying the modifier algorithm for the first application to determine modifiers for each of the additional patient profiles in the patient population; and applying each of the modifiers for each of the additional patient profiles to modify each of the respective adherence scores obtained for each of the additional patient profiles in the patient population into modified scores for the first application. The program can further include instructions that...

#### **< removed unnecessary information >**

[0065] Benefit design attributes such as co-payment, cost of drug, availability of generic drugs, availability of therapeutic alternatives can each individually affect patient behavior depending on the application. Increase in cost of drug or increase in co-payment can increase non-adherence. In some instances, a modifier algorithm that includes weights for these attributes can be affected by the value of other attributes. For example, a weight for co-payment or cost of drug in a modifier algorithm for enhanced adherence prediction can be affected by the value of the socioeconomic status attribute because non- adherence among lower income patients can increase more as a result of increase in cost than among higher income patients. Also, availability of generic drugs, and availability of therapeutic alternatives can also affect adherence. Adherence behavior for high income patients is usually not affected as much by these attributes as are low-income patients.

16/3,K/3 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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02066585 \*\*Image available\*\*

ADHERENCE INDICATION TOOL FOR CHRONIC DISEASE MANAGEMENT AND METHOD THEREOF  
OUTIL INDICATEUR DE L'ADHESION AU TRAITEMENT POUR LA GESTION D'UNE MALADIE CHRONIQUE ET METHODE CORRESPONDANTE

Patent Applicant/Assignee:

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(Residence), DE (Nationality), (Designated for: DE)  
FHOFFMANN-LA ROCHE AG, Grenzacherstrasse 124, CH-4070 Basel, CH, CH  
(Residence), CH (Nationality), (Designated for: AE AG AL AM AO AT AU AZ  
BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ  
DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU  
ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA  
MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH  
PL PT RO RS RU SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN  
TR TT TZ UA UG UZ VC VN ZA ZM ZW)

Inventor(s):

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ZIVITZ Maury, 5145 E. 75th Street, Indianapolis, IN 46250, US, (Designated for all)

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 2010149388 A2 20101229 (WO 10149388)  
Application: WO 2010EP3894 20100625 (PCT/WO EP2010003894)  
Priority Application: US 2009492801 20090626

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+ )

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CL CN CO CR CU CZ  
DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP  
KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY  
MZ NA NG NI NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV  
SY TH TJ TM TN TR TT TZ UA UG UZ VC VN ZA ZM ZW  
(EP) AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV  
MC MK MT NL NO PL PT RO SE SI SK SM TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LR LS MW MZ NA SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 11938

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:  
G06F-0019/00...

Fulltext Availability:

Claims

Detailed Description

... 0088] FIG. 14 is output of the method 100 in which adherence components reflecting the patients responsibility and physician responsibility in the overall concept of adherence is graphically represented. FIG. 14 also visualizes how...

...ranges. From a categorical aspect of decision making, FIG. 14 shows a number of instances associated with each Yes, No combinations of whether target goal(s) have been achieved and therapy...

...at +/-1. Further going back to the example (the No-No grid), then the following attributes of the graph are:

16/3,K/4 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2011 WIPO/Thomson. All rts. reserv.

01957346 \*\* Image available\* \*

MEDICAL AID CARD

CARTE D'ASSISTANCE MEDICALE

Patent Applicant/Inventor:

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Edgecombe, Kwa Zulu Natal, 4300 Durban, ZA

Patent and Priority Information (Country, Number, Date):

Patent: WO 201040152 A1 20100408 (WO 1040152)

Application: WO 2008ZA88 20081001 (PCT/WO ZA2008000088)

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+ )

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE  
DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE  
KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ  
NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV SY TJ  
TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC  
MT NL NO PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English  
Fulltext Word Count: 993  
International Patent Class (v8 + Attributes)  
IPC + Level Value Position Status Version Action Source Office:  
G06F-0019/00...

Fulltext Availability:

Claims

Detailed Description

... may be relevant: Chronic medication Date of dispensation of medication  
Cover for dependants on the medical aid Allergies of patient  
Any co-payments that needs to be made by the patient  
Benefits can be verified at any time Chronic medical  
condition or disabilities Any other information which may be useful  
in an emergency such as contact...

16/3,K/5 (Item 5 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2011 WIPO/Thomson. All rts. reserv.

01929466

INTERACTIVE SYSTEM FOR PREPARING PERSONALIZED WELLNESS PLANS  
SYSTEME INTERACTIF POUR PREPARER DES PLANS DE BIEN-ETRE PERSONNALISES

Patent Applicant/Assignee:

ENTELOS INC, 110 Marsh Drive, Foster City, CA 94404, US, -- (Residence),  
-- (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

PATERSON Thomas S, 2219 Graham Avenue, Redondo Beach, CA 90278, US, CA  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

FLICK Karen E (agent), P.O. Box 515, El Granada, CA 94018-0515, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 201009278 A2 20100121 (WO 1009278)

Application: WO 2009US50766 20090715 (PCT/WO US2009050766)

Priority Application: US 200881026 20080715

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+ )

AE AG AL AM AO AT AU AZ BA BB BG BH BR BW BY BZ CA CH CL CN CO CR CU CZ  
DE DK DM DO DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP  
KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY  
MZ NA NG NI NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SK SL SM ST SV  
SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LT LU LV MC  
MK MT NL NO PL PT RO SE SI SK SM TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English



Filing Language: English

Fulltext Word Count: 15113

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0050/00...

Fulltext Availability:

Claims

Detailed Description

... A variety of wellness programs are being developed by large corporate employers aimed at decreasing health insurance costs and loss of productivity due to illness and preventable injuries. Many of these programs rely upon an initial health assessment and incentives for positive activities, such as decreased health insurance copayment for employees who quit smoking or maintain a healthy weight. While such efforts are useful, typically the course of action suggested to employees is based on epidemiological and clinical studies, the analysis does not provide patient-specific analysis of risks and thus patient-specific identification of efficacious goals.

16/3,K/7 (Item 7 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2011 WIPO/Thomson. All rts. reserv.

01377766 \*\* Image available\*\*

ACCESSING HEALTHCARE RECORDS AND PROCESSING HEALTHCARE TRANSACTIONS  
TECHNIQUES PERMETTANT D'EVALUER DES DOSSIERS DE SOINS DE SANTE ET DE  
TRAITER DES TRANSACTIONS DE SOINS DE SANTE PAR LE BIAIS D'UN RESEAU

Patent Applicant/Assignee:

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US, US (Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

AUSTIN Gary M, 2395 Sumter Lake Drive, Marietta, GA 30062, US, (Designated for all)  
WHITE Gerard Patrick, 370 Millbrooke Trace, Marietta, GA 30068, US,  
(Designated for all)

Legal Representative:

ANDERSON Thomas E et al (agent), Intellectual Property Department, Hunton  
& Williams LLP, Suite 1200, 1900 K Street, N.W., Washington, DC 20006-1109, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200660725 A2-A3 20060608 (WO 0660725)

Application: WO 2005US43772 20051202 (PCT/WO US2005043772)

Priority Application: US 2004632336 20041202

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+ )

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR  
KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG  
PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC

VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL  
PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 15980

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06Q-0010/00...

Fulltext Availability:

Claims

... without limitation, policy information, including identification of the insurance carrier, a policy number, policy constraints, copay information, prescription plan information, claim department information, and the like.

Payment preferences may include, without information, insurance claim preferences (i.e., primary and secondary carriers), credit card and/or debit card account information for paying any remaining portion of a bill associated with services provided.

...of the present disclosure, the member visit record may include, for example, a computer file associated with a doctor's office Visit, a hospital visit, or a pharmacy visit.

...the administrator with identification. In such an embodiment, the identification may include, for example, a health insurance and/or prescription plan card, a driver's license, or like form of identification to the administrator.

**< removed unnecessary information >**

...block 1125, a member may use the system, for example, to research programs, such as insurance coverage programs, that may be available to the member.

16/3,K/8 (Item 8 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2011 WIPO/Thomson. All rts. reserv.

01290310 \*\* Image available\* \*

UNIFIED HEALTHCARE MANAGEMENT SYSTEM AND METHOD  
SYSTEME DE GESTION DE SERVICES DE SANTE UNIFIE ET METHODE ASSOCIEE  
Patent Applicant/Inventor:

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(Residence), US (Nationality), (Designated for all)  
BABAD Yair, 1628 South Blvd., Evanston, IL 60202, US, US (Residence), IL  
(Nationality), (Designated for all)

Legal Representative:

REINHOLD COHN AND PARTNERS (agent), P.O. Box 4060, 61040 Tel Aviv, IL

Patent and Priority Information (Country, Number, Date):

Patent: WO 200598727 A2-A3 20051020 (WO 0598727)

Application: WO 2005IL378 20050407 (PCT/WO IL2005000378)

Priority Application: US 2004819882 20040407

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+ )

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ  
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT  
RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL  
PT RO SE SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7982

Main International Patent Class (v7): G06F-019/00

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06F-0019/00...

Fulltext Availability:

Claims

... 1 Financial and credit data to pay for deductibles, co-pays, drugs and other medical/dental services electronically. in. Accounting data for tracking co-payments and deductibles. B. To assure universality of access to and communication with the providers and insurers in the U.S., standards-based objects (e.g., following the ANSI/X12N-UNEDIFACT standards and other standard-based medical/dental procedures and drug codes (heretofore "standards") as currently used and mandated by HCFA, other regulatory authorities, and the healthcare industry or as will be used and updated in the future) will be used throughout the system to create, send, receive, update, and process medical/dental history, electronic prescriptions, and medical/dental/prescription claims to drug and medical/dental services providers (such as drug stores, pharmaceutical firms, laboratories, etc.). In particular, all the processes on the Patient's Smart Card will use these objects, including but not limited to: X12N 837 - Health Care Claim, Dental - Beneficiary's Carrier Release. X12N837-HealthCareClaim,Professional-Beneficiary'sCarrierRelease. X12N

837 - Health Care Claim, Institutional - Beneficiary's Carrier Release. X12N 834 - Benefit Enrollment and Maintenance - Beneficiary's Carrier Release. X12N 820 - Payroll Deducted and Other Group Premium Payment for Insurance Products. o X12N 278 - Health Care Services Request for Review and Response Beneficiary's Carrier Release. o X12N 276 - Health Care Claim Status Request. X12N 277 - Health Care Claim Status Response. o X12N 270 - Health Care Claim Eligibility Inquiry - Beneficiary's Carrier Release. o X12N 271 - Health Care Claim Eligibility Response - Beneficiary's Carrier Release. o X12N 148 - Report of Injury or Illness. XI 2N 186 - Life and Annuity Lab Report. o X12N 275 - Patient Information (which will be kept in full, to assure all time access to this information...

...standards as used by different payers, to assure communications and information transfer between all the healthcare providers and healthcare payers that are linked to the system. c. The elimination of the current Common Working...

...is employed for HCFA's transaction processing employed for HCFA's transaction processing to determine patient's Part A and Part B deductibles, using an simple interface to a Federal System...

**< removed unnecessary information >**

...so as to allow data transfer between said supplier systems and said system using standard-based objects for storage and data transfer and allowing the processing system to maintain a universal database storing data relating to all of said entities, and in respect of each patient, a portable personal mass storage element storing a patient database of medical/prescriptions transactions and medical/personal data and history relating to said patient, said patient database being configured for bi-directional read/write to and by the processing system using standard-based objects for storage and data transfer so that any changes in the patient database may be reflected in a corresponding record of the universal database and vice versa...

16/3,K/9 (Item 9 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2011 WIPO/Thomson. All rts. reserv.

01271254 \*\* Image available\*\*  
COST SENSITIVITY DECISION TOOL FOR PREDICTING AND/OR GUIDING HEALTH CARE DECISIONS  
INSTRUMENT DE DECISION SENSIBLE AUX COUTS PERMETTANT DE PREDIRE ET/OU GUIDER DES DECISIONS MEDICALES

Patent Applicant/Inventor:

HUTTIN Christine C, 18 Chauncy Street, Apt.2, Cambridge, MA 02138, US, US

(Residence), FR (Nationality), (Designated for all)  
Legal Representative:  
RHODES Christopher R (agent), Lowrie, Lando & Anastasi, LLP, One Main  
Street, Cambridge, MA 02142, US  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200576957 A2-A3 20050825 (WO 0576957)  
Application: WO 2005US3702 20050204 (PCT/WO US2005003702)  
Priority Application: US 2004542216 20040206  
Designated States:  
(All protection types applied unless otherwise stated - for applications 2004+ )  
AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL  
PT RO SE SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 15615  
International Patent Class (v8 + Attributes)  
IPC + Level Value Position Status Version Action Source Office:  
G06Q-0050/00...  
Fulltext Availability:  
Claims  
Detailed Description  
... for asthma may also consider patient demand, the age of the patient, disease severity,  
copayment for medication or other suitable variables that may  
be useful in assessing suitable treatment decisions for asthma...

16/3,K/10 (Item 10 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2011 WIPO/Thomson. All rts. reserv.

00986997 \*\* Image available\*\*  
MEDICAL SERVICE AND PRESCRIPTION MANAGEMENT SYSTEM  
SERVICE MEDICAL ET SYSTEME DE GESTION DES PRESCRIPTIONS  
Patent Applicant/Assignee:  
RX-CONNECT INC, 3515 Harbor Blvd., Mail Stop LC07138, Costa Mesa, CA  
92626, US, US (Residence), US (Nationality)  
Inventor(s):  
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GRANT David, 22391 Rosebriar, Mission Viejo, CA 92692, US,  
Legal Representative:  
DELANEY Karoline A (agent), Knobbe, Martens, Olson & Bear, LLP, 620

Newport Center Drive, Sixteenth Floor, Newport Beach, CA 92660, US,  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200317166 A1 20030227 (WO 0317166)  
Application: WO 2002US10549 20020403 (PCT/WO US0210549)  
Priority Application: US 2001281390 20010403; US 2001336907 20011107  
Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)  
AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ (utility  
model) CZ DE (utility model) DE DK (utility model) DK DM DZ EC EE  
(utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ  
OM PH PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TN TR TT TZ  
UA UG UZ VN YU ZA ZM ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 48819  
Main International Patent Class (v7): G06F-017/60  
Fulltext Availability:  
Detailed Description  
... Whole Price  
Indicator  
Cost Display Indicator (symbol value)  
Cost Display Symbol  
Benefit Cap  
F-D@aucbbl  
Insurance Carrier Co, pay  
Formulary ID  
Co-pay Tier  
Amount  
Authorization Rule  
Formulary ID  
Rule ID  
Rule text  
Formulary Drug  
Formulary)D  
DDO  
indicates what type of drug is covered, ie.

## **IV. Text Search Results from Dialog - NPL**

### **A. Abstract Databases - NPL**

? show files;ds;cost;logoff hold

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13

(c) 2002 Gale/Cengage

File 155:MEDLINE(R) 1950-2011/Jun 10

(c) format only 2011 Dialog

File 474:New York Times Abs 1969-2011/Jun 12

(c) 2011 The New York Times

File 475:Wall Street Journal Abs 1973-2011/Feb 14

(c) 2011 The New York Times

File 35:Dissertation Abs Online 1861-2011/May

(c) 2011 ProQuest Info&Learning

File 65:Inside Conferences 1993-2011/Jun 13

(c) 2011 BLDSC all rts. reserv.

File 99:Wilson Appl. Sci & Tech Abs 1983-2011/May

(c) 2011 The HW Wilson Co.

File 256:TecTrends 1982-2011/Apr W1

(c) 2011 Info.Sources Inc. All rights res.

File 5:Biosis Previews(R) 1926-2011/Jun W1

(c) 2011 The Thomson Corporation

File 73:EMBASE 1974-2011/Jun 13

(c) 2011 Elsevier B.V.

File 34:SciSearch(R) Cited Ref Sci 1990-2011/Jun W1

(c) 2011 The Thomson Corp

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

(c) 2006 The Thomson Corp

File 2:INSPEC 1898-2011/Jun W1

(c) 2011 The IET

Set Items Description

S1 22296 COPAY OR COPAYS OR COPAYMENT OR COPAYMENTS OR (PATIENT OR - PATIENTS OR CO)(2N)(OBLIGATION OR RESPONSIBLE OR RESPONSIBILITY OR PAY OR PAYS OR PAYMENT OR PAYMENTS)

S2 22296 COPAY OR COPAYS OR COPAYMENT OR COPAYMENTS OR (PATIENT OR - PATIENTS OR CO)(2N)(OBLIGATION OR RESPONSIBLE OR RESPONSIBILITY OR PAY OR PAYS OR PAYMENT OR PAYMENTS)

S3 16514 MEDICAL OR HEALTH OR HEALTHCARE OR DOCTOR OR DOCTORS OR PHYSICIAN OR PHYSICIANS OR MEDICATION OR MEDICATIONS OR MEDICINE?? OR MEDICAMENT OR MEDICAMENTS OR DRUG OR DRUGS OR PRESCRIPTION OR PRESCRIPTIONS OR PHARMACEUTICAL OR PHARMACEUTICALS OR - HOSPITAL OR HOSPITALS OR INSURANCE

S4 10249 BASED OR PER OR DERIV? OR ACCORDING?? OR DETERMINED?? OR DICTATED OR PREDICATED OR FUNCTION OR ASSOCIATED OR DEPEND??? - OR CONDITION?? OR PRECONDITION?? OR CONTINGENT OR INFLUENCED -

OR CORRELAT? OR CORELAT?

S5 17084 PATIENT OR PATIENTS OR INPATIENT OR INPATIENTS OR OUTPATIENT OR OUTPATIENTS OR CLIENT OR CLIENTS

S6 3160 ATTRIBUTE OR ATTRIBUTES OR AGE OR SEX OR WEIGHT OR (PAST OR CURRENT)(2N)MEDICATIONS OR (CO-EXISTING OR COEXISTING OR CO(-)EXISTING())DISEASES OR SURGICAL()HISTORY OR ALLERGIES OR (LABORATORY OR LAB)()(FINDINGS OR RESULTS) OR SOCIAL()HISTORY

S7 4779 S2(3N)S3

S8 485 S5(2N)S6

S9 31 S4(4N)S8

S10 4 S7(S)S9

S11 1061 S2(S)S3(S)S4(S)S5(S)S6

S12 344 S7(S)S11

S13 59 S8(S)S12

S14 4 S9(S)S12

S15 59 S10 OR S13

S16 25 S15 NOT (PY>2003 OR PD=20030718:20031231)

S17 12 RD (unique items)

17/6/1 (Item 1 from file: 155)  
 15406484 PMID: 12458310  
 Predictors of medication-refill adherence in an indigent rural population.  
 Dec 2002

17/6/2 (Item 2 from file: 155)  
 14915402 PMID: 11890485  
 Effects of supporting community-living demented patients and their caregivers: a randomized trial.  
 Oct 2001

17/6/3 (Item 3 from file: 155)  
 14429594 PMID: 12813838  
 Pathways to psychiatric admission: a study of 100 consecutive admissions to south Glasgow acute adult psychiatric wards.  
 Mar 2000

17/6/4 (Item 4 from file: 155)  
 13072542 PMID: 9491059  
 ECT in Texas: 19 months of mandatory reporting.  
 Jan 1998

17/6/5 (Item 5 from file: 155)  
 11373817 PMID: 8139301



A case-mix classification system for medical rehabilitation.  
Apr 1994

17/6/6 (Item 6 from file: 155)  
10609340 PMID: 1576572  
Overcoming problems with polypharmacy and drug misuse in the elderly.  
Feb 1992

17/6/7 (Item 7 from file: 155)  
09723341 PMID: 2641329  
Attributions of responsibility in adolescent cancer patients and their parents.  
1989

17/6/8 (Item 8 from file: 155)  
08602883 PMID: 3556868  
Determinants of no-show appointment behavior: the utility of multivariate analysis.  
Jul-Aug 1986

17/6/9 (Item 9 from file: 155)  
06822604 PMID: 6782872  
Pharmacist involvement in home parenteral nutrition programs.  
Feb 1981

17/6/10 (Item 1 from file: 35)  
01294047 ORDER NO: AAD93-17422  
PATIENT RESPONSIBILITY AND OBESITY IN DETERMINING HELPING BEHAVIOR OF  
STUDENTS IN THE HEALTH PROFESSIONS (PATIENT EDUCATION, NURSING STUDENTS,  
MEDICAL STUDENTS)  
Year: 1992

17/6/11 (Item 1 from file: 73)  
0073023287 EMBASE/Medline No: 1985228260  
The role of the internist in occupational medicine: A position paper of  
the American College of Physicians (September 14, 1984)  
November 28, 1985

17/6/12 (Item 2 from file: 73)  
0070093533 EMBASE/Medline No: 1974093631  
Stroke before 50: A follow up study of vocational and psychological adjustment  
December 1, 1973

17/3,K/6 (Item 6 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)  
(c) format only 2011 Dialog. All rts. reserv.

10609340 PMID: 1576572

Overcoming problems with polypharmacy and drug misuse in the elderly.

Montamat S C; Cusack B

Veterans Affairs Medical Center, Boise, Idaho.

Clinics in geriatric medicine (UNITED STATES) Feb 1992, 8 (1)

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Document type: Journal Article; Review

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Main Citation Owner: NLM

Record type: MEDLINE; Completed

... care personnel in ensuring optimal drug use by patients, and to enhance the role of patients as responsible partners in drug therapy. The authors are confident, however, that drug misuse and polypharmacy can be reduced in older persons by the use of current knowledge of risk factors associated with polypharmacy and by improved communication between the physician and patient.

B. Full-text Databases - NPL

**Full text NPL files - 1**

? show files;ds;cost;logoff hold

File 20:Dialog Global Reporter 1997-2011/Jun 13

(c) 2011 Dialog

Set	Items	Description
S1	60710	COPAY OR COPAYS OR COPAYMENT OR COPAYMENTS OR (PATIENT OR - PATIENTS OR CO)(2N)(OBLIGATION OR RESPONSIBLE OR RESPONSIBILI- TY OR PAY OR PAYS OR PAYMENT OR PAYMENTS)
S2	60710	COPAY OR COPAYS OR COPAYMENT OR COPAYMENTS OR (PATIENT OR - PATIENTS OR CO)(2N)(OBLIGATION OR RESPONSIBLE OR RESPONSIBILI- TY OR PAY OR PAYS OR PAYMENT OR PAYMENTS)
S3	49443	MEDICAL OR HEALTH OR HEALTHCARE OR DOCTOR OR DOCTORS OR PH- YSICIAN OR PHYSICIANS OR MEDICATION OR MEDICATIONS OR MEDICIN- ?? OR MEDICAMENT OR MEDICAMENTS OR DRUG OR DRUGS OR PRESCRIPT- ION OR PRESCRIPTIONS OR PHARMACEUTICAL OR PHARMACEUTICALS OR - HOSPITAL OR HOSPITALS OR INSURANCE
S4	45499	BASED OR PER OR DERIV? OR ACCORDING?? OR DETERMINED?? OR D- ICTATED OR PREDICATED OR FUNCTION OR ASSOCIATED OR DEPEND??? - OR CONDITION?? OR PRECONDITION?? OR CONTINGENT OR INFLUENCED - OR CORRELAT? OR CORELAT?
S5	32875	PATIENT OR PATIENTS OR INPATIENT OR INPATIENTS OR OUTPATIE- NT OR OUTPATIENTS OR CLIENT OR CLIENTS
S6	9351	ATTRIBUTE OR ATTRIBUTES OR AGE OR SEX OR WEIGHT OR (PAST OR CURRENT)(2N)MEDICATIONS OR (CO-EXISTING OR COEXISTING OR CO(- )EXISTING)()(DISEASES OR CONDITIONS) OR SURGICAL()HISTORY OR - ALLERGIES OR (LABORATORY OR LAB)()(FINDINGS OR RESULTS) OR SO- CIAL()HISTORY
S7	14927	S2(3N)S3
S8	407	S5(2N)S6
S9	38	S4(4N)S8
S10	0	S7(S)S9
S11	64	S2(S)S3(S)S4(S)S8
S12	24	S11 NOT (CONFERENCE()CALL OR (FIRST OR SECOND OR THIRD OR - FOURTH OR 4TH OR FINAL OR PRELIMINARY OR INTERIM)()(QUARTER OR RESULTS) OR (QUARTERLY OR ANNUAL)()(REPORT OR MEETING OR (8 - OR 10)()(K OR Q) OR 8K OR 10K OR 10Q OR WEBCAST OR WEBINAR OR EXHIBITOR()PROFILE? ?))
S13	957	S2(S)S3(S)S5(S)S6
S14	238	S7(S)S13
S15	26	S8(S)S14
S16	90	S8(S)S13
S17	49	S16 NOT (CONFERENCE()CALL OR (FIRST OR SECOND OR THIRD OR - FOURTH OR 4TH OR FINAL OR PRELIMINARY OR INTERIM)()(QUARTER OR

RESULTS) OR (QUARTERLY OR ANNUAL)()(REPORT OR MEETING OR (8 -  
OR 10)()(K OR Q) OR 8K OR 10K OR 10Q OR WEBCAST OR WEBINAR OR  
EXHIBITOR()PROFILE? ?))

S18 49 S12 OR S17

S19 8 S18 NOT (PY> 2003 OR PD= 20030718:20031231)

S20 8 RD (unique items)

20/6/1

27360316 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Some Health-Care Experts Express Doubt over Bush's Medicare HMO Plan

February 03, 2003

WORD COUNT: 1631

20/6/2

27286804 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Care Choices HMO Implements High-Tech Tool to Help Physicians Reduce  
Prescription Drug Costs and Medical Errors

January 29, 2003

WORD COUNT: 833

20/6/3

26316364 (USE FORMAT 7 OR 9 FOR FULLTEXT)

MDs need tool to help spot risky drivers

November 29, 2002

WORD COUNT: 376

20/6/4

24436448 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Flu jabs cash blow

August 14, 2002

WORD COUNT: 507

20/6/5

23514597 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Gov't faces risky health care choices

SECTION TITLE: News

June 24, 2002

WORD COUNT: 904

20/6/6

16729954 (USE FORMAT 7 OR 9 FOR FULLTEXT)

First-in-Nation Program Provides Drug Cost Safety Net; 'Peace Of Mind'

Information Tour Launched in Massachusetts  
May 17, 2001  
WORD COUNT: 565

20/6/7  
11579649 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
Centurion Technologies Inc., Announces that Litton/PRC Has Been Awarded a  
U.S. General Services Administration Multiple-award Contract for Smart Card Technology  
June 20, 2000  
WORD COUNT: 956

20/6/8  
04716724 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
Interactive Web Site Links Consumers With the Right Doctors  
March 22, 1999  
WORD COUNT: 349

20/3,K/6

DIALOG(R)File 20:Dialog Global Reporter

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16729954 (USE FORMAT 7 OR 9 FOR FULLTEXT)

First-in-Nation Program Provides Drug Cost Safety Net; 'Peace Of Mind'

Information Tour Launched in Massachusetts

PR NEWSWIRE

May 17, 2001

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 565

... insurance plans, Prescription Advantage requires participants to pay a premium, deductible and co-payment. For patients age 65 or older, Prescription Advantage is not a means tested entitlement program like Medicaid. Instead, senior citizens of all incomes are eligible, with an income-sensitive sliding scale on premiums, deductibles and co-payments.

## Full text NPL files - 2

? show files;ds;cost;logoff hold

File 634:San Jose Mercury Jun 1985-2011/Jun 10

(c) 2011 San Jose Mercury News

File 610:Business Wire 1999-2011/Jun 14

(c) 2011 Business Wire.

File 613:PR Newswire 1999-2011/Jun 14

(c) 2011 PR Newswire Association Inc

File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 813:PR Newswire 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc

File 149:TGG Health&Wellness DB(SM) 1976-2011/Jun W1

(c) 2011 Gale/Cengage

File 444:New England Journal of Med. 1985-2011/May W3

(c) 2011 Mass. Med. Soc.

File 9:Business & Industry(R) Jul/1994-2011/Jun 13

(c) 2011 Gale/Cengage

File 15:ABI/Inform(R) 1971-2011/Jun 13

(c) 2011 ProQuest Info&Learning

File 16:Gale Group PROMT(R) 1990-2011/Jun 09

(c) 2011 Gale/Cengage

File 148:Gale Group Trade & Industry DB 1976-2011/Jun 10

(c) 2011 Gale/Cengage

File 160:Gale Group PROMT(R) 1972-1989

(c) 1999 The Gale Group

File 275:Gale Group Computer DB(TM) 1983-2011/Apr 21

(c) 2011 Gale/Cengage

File 621:Gale Group New Prod.Annou.(R) 1985-2011/Apr 12

(c) 2011 Gale/Cengage

File 636:Gale Group Newsletter DB(TM) 1987-2011/Jun 10

(c) 2011 Gale/Cengage

File 624:McGraw-Hill Publications 1985-2011/Jun 13

(c) 2011 McGraw-Hill Co. Inc

Set Items Description

S1 122333 COPAY OR COPAYS OR COPAYMENT OR COPAYMENTS OR (PATIENT OR - PATIENTS OR CO)(2N)(OBLIGATION OR RESPONSIBLE OR RESPONSIBILITY OR PAY OR PAYS OR PAYMENT OR PAYMENTS)

S2 122333 COPAY OR COPAYS OR COPAYMENT OR COPAYMENTS OR (PATIENT OR - PATIENTS OR CO)(2N)(OBLIGATION OR RESPONSIBLE OR RESPONSIBILITY OR PAY OR PAYS OR PAYMENT OR PAYMENTS)

S3 103308 MEDICAL OR HEALTH OR HEALTHCARE OR DOCTOR OR DOCTORS OR PHYSICIAN OR PHYSICIANS OR MEDICATION OR MEDICATIONS OR MEDICINE OR MEDICAMENT OR MEDICAMENTS OR DRUG OR DRUGS OR PRESCRIPTION OR PRESCRIPTIONS OR PHARMACEUTICAL OR PHARMACEUTICALS OR - HOSPITAL OR HOSPITALS OR INSURANCE

S4 97753 BASED OR PER OR DERIV? OR ACCORDING?? OR DETERMINED?? OR D-  
 ICTATED OR PREDICATED OR FUNCTION OR ASSOCIATED OR DEPEND??? -  
 OR CONDITION?? OR PRECONDITION?? OR CONTINGENT OR INFLUENCED -  
 OR CORRELAT? OR CORELAT?

S5 76066 PATIENT OR PATIENTS OR INPATIENT OR INPATIENTS OR OUTPATIE-  
 NT OR OUTPATIENTS OR CLIENT OR CLIENTS

S6 27081 ATTRIBUTE OR ATTRIBUTES OR AGE OR SEX OR WEIGHT OR (PAST OR  
 CURRENT)(2N)MEDICATIONS OR (CO-EXISTING OR COEXISTING OR CO(-  
 )EXISTING)()(DISEASES OR CONDITIONS) OR SURGICAL()HISTORY OR -  
 ALLERGIES OR (LABORATORY OR LAB)()(FINDINGS OR RESULTS) OR SO-  
 CIAL()HISTORY

S7 33507 S2(3N)S3

S8 2354 S5(2N)S6

S9 250 S4(4N)S8

S10 5 S7(S)S9

S11 772 S2(S)S3(S)S4(S)S5(S)S6

S12 244 S7(S)S11

S13 218 S12 NOT (CONFERENCE()CALL OR (FIRST OR SECOND OR THIRD OR -  
 FOURTH OR 4TH OR FINAL OR PRELIMINARY OR INTERIM)()(QUARTER OR  
 RESULTS) OR (QUARTERLY OR ANNUAL)()(REPORT OR MEETING OR (8 -  
 OR 10)()(K OR Q) OR 8K OR 10K OR 10Q OR WEBCAST OR WEBINAR OR  
 EXHIBITOR()PROFILE? ?))

S14 51 S8(S)S13

S15 46 S14 NOT S10

S16 8 S15 NOT (PY> 2003 OR PD= 20030718:20031231)

S17 7 RD (unique items)

17/6/1 (Item 1 from file: 613)  
 00926623 20030129DEW028 (USE FORMAT 7 FOR FULLTEXT)  
 Care Choices HMO Tool to Help Doctors Reduce Costs & Errors  
 Wednesday, January 29, 2003 15:45 EST  
 WORD COUNT: 846

17/6/2 (Item 1 from file: 149)  
 02936753 SUPPLIER NUMBER: 97232394 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
 Effect of a Patient Care Partnership Project on cost and quality of care at  
 an academic teaching hospital \*. (For Debate).  
 2002  
 WORD COUNT: 4303 LINE COUNT: 00424

17/6/3 (Item 2 from file: 149)  
 01429715 SUPPLIER NUMBER: 14609167 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
 Factors influencing mammogram ordering at the time of the office visit.  
 1993  
 WORD COUNT: 2391 LINE COUNT: 00251



17/6/4 (Item 1 from file: 9)  
01915934 Supplier Number: 25375313  
Medical Spending Surges to New High  
July 26, 1999

17/6/5 (Item 2 from file: 9)  
01447171 Supplier Number: 24111887 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
INDIANA FIRM'S SMART CARD HELPS INSURERS PROCESS, RESOLVE CLAIMS  
December 10, 1997  
WORD COUNT: 513

17/6/6 (Item 1 from file: 148)  
15402947 SUPPLIER NUMBER: 97020512 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Care Choices HMO Implements High-Tech Tool to Help Physicians Reduce  
Prescription Drug Costs and Medical Errors; ePocrates Rx(TM) Offers  
Instant Access to Prescription Drug Information And Clinical Data Through PDA.  
Jan 29, 2003  
WORD COUNT: 908 LINE COUNT: 00079

17/6/7 (Item 1 from file: 160)  
01771470  
'Frequent-flyer' program may be conflict of interest  
September 14, 1987

17/3,K/1 (Item 1 from file: 613)  
DIALOG(R)File 613:PR Newswire  
(c) 2011 PR Newswire Association Inc. All rts. reserv.

00926623 20030129DEW028 (USE FORMAT 7 FOR FULLTEXT)  
Care Choices HMO Tool to Help Doctors Reduce Costs & Errors  
PR Newswire  
Wednesday, January 29, 2003 15:45 EST  
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 846

TEXT:

Care Choices HMO doctors now have access to a powerful tool that will help them compare the co-pay levels of prescription drugs for their patients and provide the most up-to-date clinical information such as dosing and drug interactions, before a prescription is written. By downloading free software from the Internet to their personal data assistant (PDA), physicians will have access to Care Choices formulary, or list of covered drugs, through ePocrates Rx(TM), a hand-held drug reference guide designed for the Palm OS platform. ePocrates Rx is currently used by more than 250,000 U.S. physicians, including 9,000 in Michigan.

By accessing the ePocrates software on their PDA in the examining room, physicians immediately can see the latest list of drugs covered by Care Choices, scan the different drug options and check for drug interactions involving a patient's current medications. This tool enables the physician to prescribe appropriate medications that are covered at the lowest co-payment for the patient. Prescription cost information is important because co-payment levels can vary depending on whether the drug is a generic, preferred drug or non-preferred brand-name drug.

"The cost of prescription drugs continues to be one of the major drivers of health care inflation. By combining the Care Choices formulary information with the clinical data available through ePocrates Rx, we will be able to provide physicians with information that will improve patient safety and make it easier to select more cost-effective alternatives when writing prescriptions," said Luenetta Jackson, PharmD, director of clinical pharmacy for Care Choices. "This high-tech tool can help our members save money on prescription drugs. It will also streamline the prescription-writing process and make it more convenient for our members, doctors and pharmacies."

**< removed unnecessary information >**

"The addition of the Care Choices formulary to ePocrates will help our doctors save time and make it easier to provide patients with the most appropriate and cost-effective medications," he said.

17/3,K/2 (Item 1 from file: 149)  
DIALOG(R)File 149:TGG Health&Wellness DB(SM)  
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02936753 SUPPLIER NUMBER: 97232394 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Effect of a Patient Care Partnership Project on cost and quality of care at  
an academic teaching hospital \*. (For Debate).

Palmer, H. Carlton, Jr.; Halperin, Alan; Elnicki, Mike; Powers, Roxann;  
Kolar, Maria; Evans, Kim; Anderson, Kathleen  
Southern Medical Journal, 95, 11, 1318(8)

Nov, 2002

PUBLICATION FORMAT: Magazine/Journal ISSN: 0038-4348 LANGUAGE: English

RECORD TYPE: Fulltext TARGET AUDIENCE: Professional

WORD COUNT: 4303 LINE COUNT: 00424

... Outcome measurements included average cost per inpatient  
stay, average charge of hospitalization, length of hospital stay, and  
specific diagnostic test ordering (laboratory tests and radiology tests).  
Inpatient costs reflected any expense that the hospital had to  
pay while the patient was in the hospital, including  
resident and support staff salaries, but not staff physician fees.  
Charges reflected the bill generated by the hospital and submitted to  
the insurance carrier or patient. The cost and charge data were  
obtained via Clinical Cost Accounting Systems for Trendstar. Costs...

...for the top 10 DRGs. Overall costs, charges, and length of stay were  
controlled for patients' age, sex, and payer status and  
case mix index. Case mix index, which is the weighted DRG average for each  
service, was determined as a measurement of disease severity. (11)

## **V. Additional Resources Searched**

Searches were done in two template files not available through DIALOG, the Internet and Personal Computing Abstracts and the Financial Times, but there were no results.